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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/405,826 09/24/1999		ANNETTE WAGNER	082225.P2813	9950	
75	7590 02/03/2004		EXAMINER		
JORDAN M BECKER			DAVIS, TEMICA M		
BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP 12400 WILSHIRE BOULEVARD SEVENTH FLOOR LOS ANGELES, CA 900251026			ART UNIT	PAPER NUMBER	
			2681		

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application	on No.	Applicant(s)			
		09/405,82	26	WAGNER ET AL.	WAGNER ET AL.		
•	· Office Action Summary	Examiner		Art Unit			
		Temica M.		2681	1-1		
Period fo	• =				iaress		
THE I - Exter after - If the - If NO - Failu - Any r	ORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNICA sisions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30) of period for reply is specified above, the maximum statute to reply within the set or extended period for reply will eply received by the Office later than three months after the patent term adjustment. See 37 CFR 1.704(b).	ATION. 37 CFR 1.136(a). In no ever ication. 1ays, a reply within the state or or year of will apply and will by statute. Cause the apply.	ent, however, may a reply be utory minimum of thirty (30) d ill expire SIX (6) MONTHS fro lication to become ABANDON	timely filed ays will be considered time on the mailing date of this one NED (35 U.S.C. § 133).	ly. communication.		
1)⊠	Responsive to communication(s) filed	on <u>22 September 2</u>	<u>2003</u> .				
2a)□	This action is FINAL . 2b)	⊠ This action is no	on-final.				
· ·	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4) ⊠ Claim(s) 35-49 and 53-56 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 35-49 and 53-56 is/are rejected. 7) □ Claim(s) is/are objected to.							
	Claim(s) are subject to restriction ion Papers	on and/or election i	equilement.				
	The specification is objected to by the	Examiner.					
, —	The drawing(s) filed on is/are: a)☐ objected to by the	e Examiner.			
,	Applicant may not request that any objecti						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. §§ 119 and 120							
* (13)	Acknowledgment is made of a claim for All b) Some * c) None of: 1. Certified copies of the priority do 2. Certified copies of the priority do 3. Copies of the certified copies of application from the International Acknowledgment is made of a claim for since a specific reference was included at CFR 1.78. a) The translation of the foreign language Acknowledgment is made of a claim for eference was included in the first senter	ocuments have been ocuments have been ocuments have been the priority document all Bureau (PCT Ruston all list of the certon domestic priority using the first sentence all lists and the first sentence all lists are provisional all lists and the first priority using the provisional all lists are provisio	en received. en received in Application ents have been receile 17.2(a)). ified copies not receilender 35 U.S.C. § 119 e of the specification epplication has been receiled.	ation No ived in this National ived. 9(e) (to a provisional or in an Application eceived. 20 and/or 121 since	al application) n Data Sheet. e a specific		
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2) 🔲 Noti	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PT mation Disclosure Statement(s) (PTO-1449) Pap		4) Interview Summa 5) Notice of Informa 6) Other:	ary (PTO-413) Paper No al Patent Application (PT			

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DETAILED ACTION

Response to Arguments

1. Applicant's arguments with respect to claims 35-49 and 53-56 have been considered but are moot in view of the new ground(s) of rejection.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 3. Claims 35-38 and 40-53 are rejected under 35 U.S.C. 102(e) as being anticipated by Smith et al (Smith), U.S. Patent No. 6,333,973.

Regarding claims 35 and 44, Smith discloses a method/means of allowing a user to transmit a message in a portable telephone, the portable telephone including a display device, the method comprising the steps of: receiving previously requested data from a remote source (i.e., from the SMS, e-mail, fax or voice server) (col. 8, lines 27-35, col. 10, lines 17-56; figure 5); displaying information representative of the previously requested data on the display device (col. 8, lines 30-40; figure 7A, 7B, 13A-13D); in response to a user input initiating a transmission mode, automatically selecting a form

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for a message to be transmitted based on a content of the displayed information at the time the user input is received as evidenced by the fact that the terminal can determine the ID of the caller and the detect which type of call/message is received (col. 8, lines 52-65, col. 10, line 61-col. 11, line 31).

Regarding claims 36 and 45, Smith discloses a method according to claims 35 and 44, wherein the portable telephone is configured to send and receive electronic mail messages; and wherein the step of automatically selecting a form for a message to be transmitted comprises the step of automatically selecting a form for an outgoing electronic mail message based on a content of the displayed information at the time the user input is received (col. 10, line 38-col. 11, line 31).

Regarding claim 37, Smith discloses a method of enabling a portable telephone to allow a user to transmit a message, the method comprising the step of transmitting sequences of instructions from a host processing system to the portable telephone, the sequences of instructions including instructions which, when executed on the portable telephone, cause the portable telephone to perform the method recited in claim 35 (via processor 3300, col. 5, lines 14-18 and lines 50-57).

Regarding claim 38, Smith discloses a machine-implemented method of allowing a user to transmit a message in a portable telephone, the method comprising the steps of: receiving data from a remote source; monitoring the content of the data for predetermined content; and in response to detecting the predetermined content (i.e., caller information, fax, e-mail, sms, etc), automatically entering a mode for allowing a

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user to transmit a message from the telephone (col. 8, lines 26-45, col. 10, line 61-col. 11, line 19; figures 7A, 7B, 13A-13D).

Regarding claim 40, Smith discloses a machine-implemented method according to claim 38, wherein the step of automatically entering a mode for allowing a user to transmit a message from the telephone comprises the step of automatically selecting a format of a message to be transmitted in response to detecting the predetermined content (col. 8, lines 26-45, col. 10, line 61-col. 11, line 31; figures 7A, 7B, 13A-13D).

Regarding claim 41, Smith discloses a machine-implemented method according to claim 40, wherein the telephone is configured to send and receive electronic mail messages and to display received electronic mail messages to a user; and wherein the step of automatically selecting a format of a message to be transmitted comprises the step of automatically selecting a form for an outgoing electronic mail message in response to detecting the predetermined content (col. 8, lines 26-45, col. 10, line61-col. 11, line 19).

Regarding claim 42, Smith discloses a method of enabling a portable telephone to allow a user to transmit a message, the method comprising the step of transmitting sequences of instructions from a host processing system to the portable telephone, the sequences of instructions including instructions which, when executed on the portable telephone, cause the portable telephone to perform the method recited in claim 38 (col. 5, lines 14-18 and lines 50-5; figure 37).

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Regarding claims 43 and 46, Smith discloses a method according to claims 36 and 46, wherein the form is pre-configured to include a destination address (col. 10, lines 61-65; figures 13A-13D, 14A, 14B).

Regarding claim 47, Smith discloses a portable telephone (figures 2 and 3) comprising: an input device (2300); a display device (2400); a transceiver (3100) configured to receive a communication from a remote source over a wireless link; and a control circuit (3300) coupled to the display device and the receiver, the control circuit configured to cause information representative of the communication to be displayed on the display device, the control circuit further configured to detect a user input at the input device initiating a transmission mode, and further configured to respond to the user input by selecting a form for a message to be transmitted based on a content of the displayed information at the time the user input is received (col. 10, line 17-col. 11, line 31).

Regarding claim 48, Smith discloses a portable telephone according to claim 47, wherein the transceiver is configured to send and receive electronic mail messages over the wireless link; and wherein the control circuitry is configured to automatically select a form for an outgoing electronic mail message based on a content of the displayed information at the time the user input is received (col. 5, lines 19-20, col. 10, line 38-col. 11, line 31).

Regarding claim 49, Smith discloses a portable telephone according to claim 48, wherein the form is pre-configured to include a destination address (col. 10, lines 61-65, col. 11, lines 20-31).

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Regarding claim 53, Smith discloses a portable telephone comprising: means for carrying out a two-way telephone communication over a wireless link (col. 4, lines 15-35), means for receiving non-voice data from a remote source (col. 4, lines 15-35); means for monitoring the content of the data for predetermined content; and means, responsive to detecting the predetermined content, for automatically entering a transmission mode for allowing a user to transmit an electronic mail message from the telephone (col. 8, lines 26-45, col. 10, line 61-col. 11, line 9).

Claim Rejections - 35 USC § 103

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. Claims 39 and 54-56 are rejected under 35 U.S.C. 103(a) as being unpatentable over Smith and Mäkelä et al (Mäkelä).

Regarding claims 39 and 54, Smith discloses a machine-implemented method according to claim 38 as described. Smith, however, fails to disclose wherein the step of automatically entering a mode for allowing a user to transmit a message from the telephone comprises the step of automatically selecting a message to be transmitted in response to detecting the predetermined content.

In a similar field of endeavor, Mäkelä discloses activation of a telephone's own call equipment according to the number of the calling party. Mäkelä further discloses

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automatically selecting an SMS message to be transmitted in response to detecting the predetermined content of an incoming call (col. 5, line 53-col. 6, line 16).

At the time of invention, it would have been obvious to a person of ordinary skill in the art to modify Smith with the teachings of Mäkelä for the purpose of saving the user time from having to manually input a reply message.

Regarding claim 55, the combination of Smith and Mäkelä discloses a portable telephone according to claim 54, wherein the means for automatically entering a mode for allowing a user to transmit an electronic mail message from the telephone comprises means for automatically selecting a format of a message to be transmitted in response to detecting the predetermined content (Smith, col. 8, lines 26-45, col. 10, line 61-col. 11, line 19).

Regarding claim 56, Smith discloses a portable telephone communication device comprising: a display device (2400), a transceiver (3100) configured to carry out a two-way telephone communication and further configured to receive non-voice data from a remote source (col. 4, lines 15-35); a control circuit (3300) coupled to the transceiver and the display device (figures 2 and 3), the control circuit configured to detect predetermined content in the non-voice data, to enter a transmission mode for allowing a user to transmit an electronic mail message in response to detecting the predetermined content (col. 10, line 38-col. 11, line 19).

Smith, however, fails to disclose automatically select a message to be transmitted in response to detecting the predetermined content.

Mäkelä reads on this limitation (col. 5, line 53-col. 6, line 16).

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At the time of invention, it would have been obvious to a person of ordinary skill in the art to modify Smith with the teachings of Mäkelä for the purpose of saving the user time from having to manually input a reply message.

Conclusion

6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Helferich, U.S. Patent No. 6,636,733, discloses a wireless messaging method.

Jambhekar et al, U.S. Patent No. 5,848,356, discloses a method for implementing icons in a radio communication device.

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Temica M. Davis whose telephone number is (703) 306-5837. The examiner can normally be reached on 7:00am-3:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sinh Tran can be reached on (703) 305-4040. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 306-0377.

Temica M. Davis Examiner Art Unit 2681

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TMD January 24, 2004

TEMICA M. DAVIS